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**JP2164822A** 19900625 FullText**Title:** (ENG) (H++K+)-ADENOSINE TRIPHOSPHATASE INHIBITOR**Abstract:** (ENG)

PURPOSE: To obtain a (H++ K+)-adenosine triphosphatase inhibitor, containing xanthoangelol or 4- hydroxyderricin as an active ingredient and capable of inhibiting gastric acid secretion.

CONSTITUTION: The objective substance obtained by containing 2',4,4'- trihydroxy-3'-(E)-3,7-dimethyl-2,6-octadienyl] chalcone (referred as xanthoangelol) or 3'-(γ , γ - dimethylallyl)-2',4-dihydroxy-4'-methoxychalcone (referred to as 4- hydroxyderricin) as an active ingredient, suitably adding additives and preparing a pharmaceutical according to a conventional method. The above- mentioned active ingredient can be prepared in the form of tablet, capsule, granule, etc. The dose thereof for an adult is 50-200mg xanthoangelol or 50-300mg 4- hydroxyderricin administered in divided 1-3 portions a day.

Application Number: JP 32001688 A**Application (Filing) Date:** 19881219**Priority Data:** JP 32001688 19881219 A X;**Inventor(s):** MURAKAMI SHIGERU ; AMANUMA FUMIO ; MURAMATSU MAKOTO ; AIHARA HIROKAZU ; OZAWA MITSUGI ; BABA KIMIE**Assignee/Applicant/Grantee:** TAISHO PHARMA CO LTD**Original IPC (1-7):** A61K03112; A61K03112; C07C049835; C07C04984; C12N00999**Other Abstracts for Family Members:** CHEMABS113(14)120835Z; DERABS C90-236135**Other Abstracts for This Document:** CAN113(14)120835Z; DERC90-236135**Patents Citing This One (2):**

- WO2005054170A1 20050616 TAKARA BIO INC JP; OHNOGI HIROMU ; SUGIYAMA KATSUMI ; ENOKI TATSUJI ; KOBAYASHI EIJI ; SAGAWA HIROAKI ; KATO IKUNOSHIN
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- WO9302671A1 19930218 TAISHO PHARMA CO LTD JP
RETROVIRUS PROLIFERATION INHIBITOR

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